532 Rec'd PCT/PTO 22 JUN 2001

FORM PTO-1390 (REV. 5-93) U. PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORN DOCKET NUMBER 2565/86

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/868950

	NATIONAL APPLICATION NO. P99/10338	INTERNATIONAL FILING DATE (23.12.99) 23 December 1999	PRIORITY DATES CLAIMED (24.12.98) 24 December 1998
TITLE OF INVENTION METHOD FOR DETERMINING THE DISTRIBUTION VOLUME OF A BLOOD COMPONENT DURING AN EXTRACORPOREAL BLOOD TREATMENT AND APPARATUS FOR IMPLEMENTING THE METHOD			
	CANT(S) FOR DO/EO/US— AU, Rainer; GRAF, Thomas and GROSS, Malte.		
	cants herewith submit to the United States D nation:	esignated/Elected Office (DO/EO/US)	the following items and other
1. ⊠	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3. 🖾	This express request to begin national examination procedures (35 U.S.C. 371(f)) immediately rather than delay applicable time limit set in 35 U.S.C. examination until the expiration of the 371(b) and PCT Articles 22 and 39(1).		
4. ⊠	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.		
, 5. ⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
a.	\square is transmitted herewith (required only if not transmitted by the International Bureau).		
] b.	o. ☑ has been transmitted by the International Bureau.		
ີ c.	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US)		
6. ⊠	A translation of the International Application into English (35 U.S.C. 371(c)(2)).		
7. 🛭	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
] a.	are transmitted herewith (required only if not transmitted by the International Bureau).		
<u>.</u> b.	have been transmitted by the International Bureau.		
. C.	\square have not been made; however, the time limit for ma	king such amendments has NOT expired.	
d.	☑ have not been made and will not be made.		
8.	A translation of the amendments to the claims under	r PCT Article 19 (35 U.S.C. 371(c)(3)).	
	An oath or declaration of the inventor(s) (35 U.S.C.	371(c)(4)).	·
10. ☐ Items 1	A translation of the annexes to the International Pre	·	36 (35 U.S.C. 371(c)(5)).
11. 🗆	An Information Disclosure Statement under 37 CFR	1.97 and 1.98.	
12. 🗆	An assignment document for recording. A separate	cover sheet in compliance with 37 CFR 3.28 and	d 3.31 is included.
13. 🗆	A FIRST preliminary amendment.		
	A SECOND or SUBSEQUENT preliminary amendm	ent.	
14 🗆	A substitute specification and marked-up specification	on.	
15. 🗆	A change of power of attorney and/or address letter.		
16 🗆	Other items or information:		

Express Mail No.: EL244505895US

JC18 Rec'd PCT/PTO 2 2 JUN 2001 U.S. APPLICATION OF JONN SEE 38 . 19.15 INTERNATIONAL APPLICATION NO. I'S DOCKET NUMBER PCT/EP99/10338 **CALCULATIONS** PTO USE ONLY 17. 🖾 The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): International preliminary examination fee paid to USPTO (37 CFR 1.482) . . . \$690.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$710.00 Neither international preliminary examination fee (37 CFR 1.482) nor international International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$100.00 \$860.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)). Number Filed Claims Number Extra Rate X \$18.00 \$ 90.00 **Total Claims** 25 - 20 = 5 X \$80.00 80.00 Independent Claims 4 - 3 =+ \$270.00 \$ 270.00 Multiple dependent claim(s) (if applicable) \$1,300.00 **TOTAL OF ABOVE CALCULATIONS =** Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28). \$1,300.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later the $\ \square$ 20 $\ \square$ 30 \$ months from the earliest claimed priority date (37 CFR 1.492(f)). \$1,300.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$1,300.00 **TOTAL FEES ENCLOSED =** Amount to be: refunded charged a. 🗆 A check in the amount of \$ to cover the above fees is enclosed. b. 🛛 Please charge my Deposit Account No. <u>11-0600</u> in the amount of \$1,300.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to c. 🛛 11-0600. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has/not begin met, petition to revive (37 CFR 1.137(a) Deposit Account No. or (b)) must be filed and granted restore the appli pending status. SEND ALL CORRESPONDENCE TO:

David Greenbaum, Reg. No. 46,739

NAME

DATE

26646
PATENT TRADEMARK OFFICE

New York, New York 10004

Kenyon & Kenyon One Broadway

EXPRESS MAIL CERTIFICATE

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V			
I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE, BY BEING HANDED TO A POSTAL CLERK OR BY BEING PLACED IN THE EXPRESS MAIL BOX BEFORE THE POSTED DATE OF THE LAST PICK UP, AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.			
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